



# Federal Communications Commission

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2011 - December 31, 2011

Filing Confirmation Number: 0005089577

Filing Deadline: January 17, 2012

FRN: 0003010493

Filing Date: 02/23/2012 04:56 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

#### Company Information

Company Name: Cincinnati Bell Wireless LLC

Brand Names: Cincinnati Bell Wireless  
iWireless

PO Box:

Street Address: 221 E. Fourth Street

City: Cincinnati

State: OH

Zip Code: 45202

Contact Name: Patricia Rupich

Contact Phone: (513) 397-6671

Contact Fax:

Contact Email: pat.rupich@cinbell.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

#### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those

models, and an explanation of the rating system? Yes

Website address: <http://www.cincinnatiatibell.com/hac>

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: CBW ensures that information related to the hearing aid compatibility of a particular handset is available to customers at its retail outlets as well as via its website. In addition, CBW will make this information available to organizations that assist persons with hearing disabilities as appropriate.

### Methodology for Functionality Levels

CBW has devised a good/better/best rating system to assist customers in determining which CBW handset will best meet their needs. Handsets are separated into each category based on the following three criteria: 1) the HAC rating, as certified by the handset manufacturer, 2) available handset features (e.g., voice, camera phone, WiFi capability, etc.), and 3) the manufacturer's suggested retail price. It is best to try several models before buying to find the best match for use with your hearing aids. The rating system is available on CBW's website at [www.cincinnatiatibell.com/hac](http://www.cincinnatiatibell.com/hac).

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 73

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	23	32%	19	26%	31	42%	73

### Handset 1: Pantech c530

#### Handset Maker

Pantech

#### Handset Model Name

c530

#### FCC ID

JYCC530

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 01/10 to 03/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Better

**Remarks**

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**Handset 2: Nokia 3555****Handset Maker**

Nokia

**Handset Model Name**

3555

**FCC ID**

QMNRM-257

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 04/08 to 02/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Better

**Remarks**

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**Handset 3: Motorola Murano****Handset Maker**

Motorola

**Handset Model Name**

Murano

**FCC ID**

IHDP56KH1

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 11/09 to 04/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

Better

#### Remarks

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### Handset 4: Research In Motion Limited BlackBerry 8120

#### Handset Maker

Research In Motion Limited

#### Handset Model Name

BlackBerry 8120

#### FCC ID

L6ARBR40GW

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 11/06 to 02/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

Better

#### Remarks

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### Handset 5: Alcatel ONE TOUCH MINI

#### Handset Maker

Alcatel

#### Handset Model Name

ONE TOUCH MINI

#### FCC ID

RAD114

**Air Interfaces/Frequency Bands**

850 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 12/09 to 09/11

**Ratings**

M-Rating:  
T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 6: HTC S621****Handset Maker**

HTC

**Handset Model Name**

S621

**FCC ID**

NM8EXCA

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/07 to 08/11

**Ratings**

M-Rating:  
T-Rating:

**Functionality Level**

Better

**Remarks**

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**Handset 7: Pantech Matrix****Handset Maker**

Pantech

**Handset Model Name**

Matrix

**FCC ID**

JYCC740

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/09 to 03/11

**Ratings**

M-Rating:  
T-Rating:

**Functionality Level**

Better

**Remarks**

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**Handset 8: Nokia 6790 Surge****Handset Maker**

Nokia

**Handset Model Name**

6790 Surge

**FCC ID**

QMNRM-599, QMNRM-492

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/09 to 02/11

**Ratings**

M-Rating:  
T-Rating:

**Functionality Level**

Good

**Remarks**

## Handset 9: Nokia 1661

### Handset Maker

Nokia

### Handset Model Name

1661

### FCC ID

QTLRH-121

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 05/09 to 02/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Good

### Remarks

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## Handset 10: Nokia 2330

### Handset Maker

Nokia

### Handset Model Name

2330

### FCC ID

QTLRM-513

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 08/09 to 07/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Good

### Remarks

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## Handset 11: Nokia 3710

### Handset Maker

Nokia

### Handset Model Name

3710

### FCC ID

PPIRM-509

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 11/09 to 05/11

### Ratings

M-Rating: M3

T-Rating: T3

### Functionality Level

Better

### Remarks

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## Handset 12: Motorola W510

### Handset Maker

Motorola

### Handset Model Name

W510

### FCC ID

IHDT56HB2

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM



**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/08 to 08/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Better

**Remarks**

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**Handset 13: Research In Motion Limited BlackBerry 8900****Handset Maker**

Research In Motion Limited

**Handset Model Name****FCC ID**

BlackBerry 8900

L6ARBZ40GW

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 04/09 to 01/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Best

**Remarks**

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**Handset 14: Research In Motion Limited BlackBerry 8220****Handset Maker**

Research In Motion Limited

**Handset Model Name****FCC ID**

BlackBerry 8220

L6ARBY40GW

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 04/09 to 02/11

#### Ratings

M-Rating: M3

T-Rating: T3

#### Functionality Level

Best

#### Remarks

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### Handset 15: Motorola V306

#### Handset Maker

Motorola

#### Handset Model Name

V306

#### FCC ID

IHDT56GN1

#### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 01/08 to 12/11

#### Ratings

M-Rating: M3

T-Rating: T3

#### Functionality Level

Better

#### Remarks

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### Handset 16: Nokia 2720

#### Handset Maker

Nokia

#### Handset Model Name

2720

#### FCC ID

QTLRM-520

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 09/09 to 12/11

#### Ratings

M-Rating: M3  
T-Rating: T3

#### Functionality Level

Good

#### Remarks

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### Handset 17: Nokia 5800

#### Handset Maker

Nokia

#### Handset Model Name

5800

#### FCC ID

LJPRM-428

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 05/09 to 04/11

#### Ratings

M-Rating:  
T-Rating:

#### Functionality Level

Better

#### Remarks

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## Handset 18: SONIM XP3

### Handset Maker

SONIM

### Handset Model Name

XP3

### FCC ID

WYPP23C001AA

### Air Interfaces/Frequency Bands

850 MHz GSM

1800 MHz GSM

1900 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 11/09 to 12/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Better

### Remarks

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## Handset 19: Samsung t 509

### Handset Maker

Samsung

### Handset Model Name

t 509

### FCC ID

A3LSGHT509

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/08 to 03/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 20: Nokia 2680****Handset Maker**

Nokia

**Handset Model Name**

2680

**FCC ID**

QTLRM-500

**Air Interfaces/Frequency Bands**

850 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/08 to 01/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 21: Alcatel OT-808A****Handset Maker**

Alcatel

**Handset Model Name**

OT-808A

**FCC ID**

RAD119

**Air Interfaces/Frequency Bands**

850 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 06/10 to 05/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 22: Alcatel OT-880A****Handset Maker**

Alcatel

**Handset Model Name****FCC ID**

OT-880A

RAD126

**Air Interfaces/Frequency Bands**

850 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 06/10 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 23: Alcatel OT-981a****Handset Maker**

Alcatel

**Handset Model Name****FCC ID**

OT-981a

RAD149

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 11/10 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

Best

#### Remarks

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### Handset 24: Research In Motion Limited BLACKBERRY 9100

#### Handset Maker

Research In Motion Limited

#### Handset Model Name

#### FCC ID

BLACKBERRY 9100

L6ARCX70UW

#### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/10 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

Best

#### Remarks

---

### Handset 25: Research In Motion Limited BlackBerry 9300

#### Handset Maker

Research In Motion Limited

#### Handset Model Name

#### FCC ID

BlackBerry 9300

L6ARDB70UW

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 10/10 to 12/11

**Ratings**

M-Rating: M3  
T-Rating: T3

**Functionality Level**

Best

**Remarks**

Voice capable using UMA

**Handset 26: Alcatel OT-305A****Handset Maker**

Alcatel

**Handset Model Name**

OT-305A

**FCC ID**

RAD124

**Air Interfaces/Frequency Bands**

850 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 12/11

**Ratings**

M-Rating:  
T-Rating:

**Functionality Level**

Good

**Remarks**



## Handset 27: Alcatel OT-565A

### Handset Maker

Alcatel

### Handset Model Name

OT-565A

### FCC ID

RAD143

### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 11/10 to 12/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Good

### Remarks

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## Handset 28: Alcatel Tribe Pro OT-802

### Handset Maker

Alcatel

### Handset Model Name

Tribe Pro OT-802

### FCC ID

RAD133

### Air Interfaces/Frequency Bands

850 MHz GSM

1800 MHz GSM

1900 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 09/10 to 12/11

### Ratings

M-Rating: M3

T-Rating:

### Functionality Level

Better

### Remarks

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## Handset 29: Commtiva CBW Blaze

### Handset Maker

Commtiva

### Handset Model Name

CBW Blaze

### FCC ID

X7H-F800

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 05/10 to 07/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Better

### Remarks

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## Handset 30: Samsung SGH-T459

### Handset Maker

Samsung

### Handset Model Name

SGH-T459

### FCC ID

A3LSGHT459

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

Better

**Remarks**

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**Handset 31: Pharos Traveler 137****Handset Maker**

Pharos

**Handset Model Name****FCC ID**

Traveler 137

DGIBC0338AAA000

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 02/10 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Better

**Remarks**

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**Handset 32: HTC 3GSnap****Handset Maker**

HTC

**Handset Model Name****FCC ID**

3GSnap

NM8MAPL100

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/10 to 08/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

Better

#### Remarks

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### Handset 33: Huawei U8100-9 Ivy

#### Handset Maker

Huawei

#### Handset Model Name

U8100-9 Ivy

#### FCC ID

QISU8100-9

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 10/10 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

Better

#### Remarks

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## Handset 34: Huawei U7519 Tap

### Handset Maker

Huawei

### Handset Model Name

U7519 Tap

### FCC ID

QISU7519

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 06/10 to 12/11

### Ratings

M-Rating: M3  
T-Rating: T3

### Functionality Level

Better

### Remarks

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## Handset 35: Motorola EX126

### Handset Maker

Motorola

### Handset Model Name

EX126

### FCC ID

IHDP56LJ2

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Good

**Remarks**

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**Handset 36: Motorola XT720 Milestone****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

XT720 Milestone

IHDP56KC6

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 08/10 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Better

**Remarks**

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**Handset 37: Nokia 5230****Handset Maker**

Nokia

**Handset Model Name****FCC ID**

5230

LJPRM-593

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/10 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

Better

#### Remarks

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### Handset 38: Samsung t939 Behold II

#### Handset Maker

Samsung

#### Handset Model Name

t939 Behold II

#### FCC ID

A3LSGHT939

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/10 to 05/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

Better

#### Remarks

---

## Handset 39: Samsung SGH-T639

### Handset Maker

Samsung

### Handset Model Name

SGH-T639

### FCC ID

A3LSGHT639

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 01/10 to 04/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Good

### Remarks

## Handset 40: Research In Motion Limited BlackBerry 9780

### Handset Maker

Research In Motion Limited

### Handset Model Name

BlackBerry 9780

### FCC ID

L6ARCN70UW

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM



**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 12/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Best

**Remarks**

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**Handset 41: Research In Motion Blackberry 8520****Handset Maker**

Research In Motion

**Handset Model Name****FCC ID**

Blackberry 8520

L6ARCG40GW

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 09/09 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

Best

**Remarks**

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**Handset 42: Samsung Nexus S 4G****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Nexus S 4G

A3LGTI9020T

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/11 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

BEST

#### Remarks

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### Handset 43: Samsung T469 Gravity2

#### Handset Maker

Samsung

#### Handset Model Name

T469 Gravity2

#### FCC ID

A3LSGHT469

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 01/11 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

GOOD

#### Remarks

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## Handset 44: Huawei U8500

### Handset Maker

Huawei

### Handset Model Name

U8500

### FCC ID

QISU8500-9

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 04/11 to 12/11

### Ratings

M-Rating:

T-Rating:

### Functionality Level

Better

### Remarks

## Handset 45: Research In Motion 9860

### Handset Maker

Research In Motion

### Handset Model Name

9860

### FCC ID

L6ARDQ70UW

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Best

**Remarks**

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**Handset 46: Research In Motion 9900****Handset Maker**

Research In Motion

**Handset Model Name**

9900

**FCC ID**

L6ARDV70UW

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Best

**Remarks**

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**Handset 47: Motorola WX345****Handset Maker**

Motorola

**Handset Model Name**

WX345

**FCC ID**

IHDP56LJ5

**Air Interfaces/Frequency Bands**

850 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 12/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Better

**Remarks**

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**Handset 48: Samsung t406****Handset Maker**

Samsung

**Handset Model Name**

t406

**FCC ID**

A3LSGHT409

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 02/08 to 03/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Better

**Remarks**

Voice capable using UMA

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**Handset 49: Research In Motion Limited 9700****Handset Maker**

Research In Motion Limited

**Handset Model Name**

9700

**FCC ID**

L6ARCN70UW

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/10 to 07/11

#### **Ratings**

M-Rating: M3  
T-Rating: T3

#### **Functionality Level**

BEST

#### **Remarks**

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### **Handset 50: Alcatel 665**

#### **Handset Maker**

Alcatel

#### **Handset Model Name**

665

#### **FCC ID**

RAD155

#### **Air Interfaces/Frequency Bands**

850 MHz GSM  
1900 MHz GSM

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/11 to 12/11

#### **Ratings**

M-Rating: M3  
T-Rating:

#### **Functionality Level**

GOOD

#### **Remarks**

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### **Handset 51: Alcatel 888**

#### **Handset Maker**

Alcatel

#### **Handset Model Name**

888

#### **FCC ID**

RAD173

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/11 to 12/11

**Ratings**

M-Rating: M3  
T-Rating: T3

**Functionality Level**

BETTER

**Remarks**

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**Handset 52: Alcatel 901S****Handset Maker**

Alcatel

**Handset Model Name**

901S

**FCC ID**

RAD162

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 08/11 to 12/11

**Ratings**

M-Rating: M3  
T-Rating:

**Functionality Level**

BETTER

**Remarks**

## Handset 53: Alcatel 909s

### Handset Maker

Alcatel

### Handset Model Name

909s

### FCC ID

RAD183

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 11/11 to 12/11

### Ratings

M-Rating: M3  
T-Rating: T3

### Functionality Level

BETTER

### Remarks

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## Handset 54: Alcatel 990s

### Handset Maker

Alcatel

### Handset Model Name

990s

### FCC ID

RAD159

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM



**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

BEST

**Remarks**

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**Handset 55: Alcatel OT-800A****Handset Maker**

Alcatel

**Handset Model Name**

OT-800A

**FCC ID**

RAD106

**Air Interfaces/Frequency Bands**

850 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/09 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

GOOD

**Remarks**

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**Handset 56: Commtiva N700****Handset Maker**

Commtiva

**Handset Model Name**

N700

**FCC ID**

X7H-N700

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 03/11 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

BEST

#### Remarks

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### Handset 57: Dell Streak5

#### Handset Maker

Dell

#### Handset Model Name

Streak5

#### FCC ID

VRSM01M002

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 05/11 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

BEST

#### Remarks

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## Handset 58: Dell Dell Venue

### Handset Maker

Dell

### Handset Model Name

Dell Venue

### FCC ID

E2KV02S002

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 05/11 to 12/11

### Ratings

M-Rating: M3

T-Rating:

### Functionality Level

BEST

### Remarks

---

## Handset 59: HTC myTouch 4G

### Handset Maker

HTC

### Handset Model Name

myTouch 4G

### FCC ID

NM8PD15100

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

BEST

**Remarks**

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**Handset 60: Huawei Ascend X****Handset Maker**

Huawei

**Handset Model Name**

Ascend X

**FCC ID**

QISU9000

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 05/11 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

BEST

**Remarks**

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**Handset 61: Huawei U3200****Handset Maker**

Huawei

**Handset Model Name**

U3200

**FCC ID**

QISU3200-9

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 03/11 to 12/11

#### Ratings

M-Rating:

T-Rating:

#### Functionality Level

GOOD

#### Remarks

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### Handset 62: LG G2X with Google

#### Handset Maker

LG

#### Handset Model Name

G2X with Google

#### FCC ID

BEJP999DW

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 11/11 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

BEST

#### Remarks

---

## Handset 63: Longcheer W110 W110

### Handset Maker

Longcheer W110

### Handset Model Name

W110

### FCC ID

WLPW110CBW

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 05/11 to 12/11

### Ratings

M-Rating: M3  
T-Rating:

### Functionality Level

GOOD

### Remarks

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## Handset 64: Motorola Starling

### Handset Maker

Motorola

### Handset Model Name

Starling

### FCC ID

IHDP56LJ3

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 01/11 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

GOOD

**Remarks**

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**Handset 65: Samsung 2710****Handset Maker**

Samsung

**Handset Model Name**

2710

**FCC ID**

A3LGTB2710

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/11 to 12/11

**Ratings**

M-Rating:

T-Rating:

**Functionality Level**

GOOD

**Remarks**

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**Handset 66: Samsung T759****Handset Maker**

Samsung

**Handset Model Name**

T759

**FCC ID**

A3LSGHT759

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 11/11 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

BEST

#### Remarks

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### Handset 67: Samsung T749

#### Handset Maker

Samsung

#### Handset Model Name

T749

#### FCC ID

A3LSGHT749

#### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 05/11 to 12/11

#### Ratings

M-Rating: M3

T-Rating:

#### Functionality Level

BETTER

#### Remarks

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## Handset 68: Samsung t959 Vibrant

### Handset Maker

Samsung

### Handset Model Name

t959 Vibrant

### FCC ID

A3LSGHT959

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 02/11 to 12/11

### Ratings

M-Rating: M3  
T-Rating: T3

### Functionality Level

BEST

### Remarks

## Handset 69: Sharp Jump

### Handset Maker

Sharp

### Handset Model Name

Jump

### FCC ID

APYNAR0065

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 03/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating:

**Functionality Level**

BETTER

**Remarks**

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**Handset 70: HTC Radar 4G****Handset Maker**

HTC

**Handset Model Name**

Radar 4G

**FCC ID**

NM8PI06110

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/11 to 12/11

**Ratings**

M-Rating: M3

T-Rating: T3

**Functionality Level**

Best

**Remarks**

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**Handset 71: HTC Sensation****Handset Maker**

HTC

**Handset Model Name**

Sensation

**FCC ID**

NM8PG58100

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 10/11 to 12/11

**Ratings**

M-Rating: M3  
T-Rating: T3

**Functionality Level**

best

**Remarks**

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**Handset 72: Research In Motion 9810****Handset Maker**

Research In Motion

**Handset Model Name**

9810

**FCC ID**

L6AREN70UW

**Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1700 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/11 to 12/11

**Ratings**

M-Rating: M3  
T-Rating: T3

**Functionality Level**

BEST

**Remarks**

## Handset 73: Cincinnati Bell Halo 3G Flip

### Handset Maker

Cincinnati Bell

### Handset Model Name

Halo 3G Flip

### FCC ID

Z5J-A58W

### Air Interfaces/Frequency Bands

850 MHz GSM

900 MHz GSM

1700 MHz GSM

1800 MHz GSM

1900 MHz GSM

2100 MHz GSM

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 11/11 to 12/11

### Ratings

M-Rating: M3

T-Rating: T3

### Functionality Level

Better

### Remarks

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## Certification

### This Report has been certified by:

Michael S Vanderwoude SVP/GM Consumer & Wireless Markets

02/23/2012 04:56 PM